

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
L4	29	("20030106719"   "20030150611"   "20030164236"   "2611664"   "2812025"   "2931440"   "3528499"   "3578084"   "4088185"   "4483395"   "4693328"   "5566754"   "5785125"   "5908072"   "6095242"   "6102118"   "6112813"   "6112818"   "6283205"   "6315497"   "6367556"   "6435275"   "6457519"   "6513223"   "6564870").PN. OR ("6725939").URPN.	US-PGPUB; USPAT; USOCR	OR	ON		2006/02/27 20:11
S1	128	riser and centralizer	USPAT	OR	ON	2005/07/11 11:58	
S2	0	(riser and centralizer) and ("heat shrink" "heat shrunk")	USPAT	OR	ON	2004/09/29 16:30	
S3	27	("2166116" "2693986" "20020084077" "20030021634" "3442558" "3560060" "3727954" "4185694" "4624484" "4633801" "4640349" "4858688" "5069284" "5336020" "5683205" "5797455" "5803170" "5810100" "5873677" "6305723" "6422316" "6422791" "6467545" "6467545" "6585052" "6648074" "6655477" "6666267" "6679325" "6725939").PN.	USPAT	OR	ON	2005/07/11 13:51	
S4	1962	((405/211,216,224.2) or (166/341,342,356,241.4,241.6)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 15:25	
S5	4	(US-6648074-\$ or US-6585052-\$ or US-5683205-\$ or US-3560060-\$). did.	USPAT	OR	ON	2006/02/27 14:09	
S6	1995	((405/211,216,224.2) or (166/341,342,356,241.4,241.6)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 15:25	
S7	266	S6 and (heat heated heater heating cool cooled cooling cooler)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/27 15:26	
S8	389	S6 and (temperature heat heated heater heating cool cooled cooling cooler)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/27 17:00	

## EAST Search History

S9	69	("2166116" "2693986" "20020084077" "20030021634" "3442558" "3560060" "3727954" "4185694" "4624484" "4633801" "4640349" "4858688" "5069284" "5336020" "5683205" "5797455" "5803170" "5810100" "5873677" "6305723" "6422316" "6422791" "6467545" "6467545" "6585052" "6648074" "6655477" "6666267" "6679325" "6725939").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/27 15:27
S10	7	S8 and S9	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/27 15:27
S11	13	("3227218"   "3942824"   "4189001"   "4326587"   "4658896"   "4732212"   "5006300"   "5309621"   "5857524"   "5937948"   "6006830"   "6513223").PN. OR ("6585052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 15:30
S12	1	("5803193").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/27 17:00
S13	57	("2308316"   "2318878"   "2368415"   "2388416"   "2715552"   "2715553"   "2860013"   "2966121"   "3063759"   "3088532"   "3320004"   "3397017"   "3410613"   "3528499"   "3560060"   "3963075"   "3999811"   "4071101"   "4083612"   "4099564"   "4787448"   "4796670"   "4907661"   "5069297"   "5247990").PN. OR ("5803193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:03